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## SAP20 Rec'd PCT/PTO 12 JUL 2006

Docket No.: 043877-0144 **PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. National Stage Application of : Customer Number: 31824

Masashi SAKAGUCHI : Confirmation Number: Not Yet Assigned

International Application No.: : Group Art Unit: Not Yet Assigned

PCT/JP2005/019265 : Examiner: Not Yet Assigned

International Filing Date: October 13, 2005 :

For: AUTOMATIC WIRE THREADER:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date AND before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of cited documents 8 to 14 is discussed in the present specification.

Please note that documents (1) U.S. Patent No. 4,778,972 and (2) U.S. Patent No. 5,077,457 are English-language equivalents of (13) JP 62-4523 and (14) JP 2686796, respectively. In this

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regard, document (15) JP 2145215 is believed to be the Japanese publication of document (14) JP

2686796, and document (16) JP 6304819 is believed to be the Japanese publication of document (3)

JP 3371014. In addition, documents (7) EP 652067 and (6) EP 787554 are English-language

equivalents of (3) JP 3371014 and (5) JP 9-57539. A copy of the International Search Report from

corresponding PCT Application No. PCT/JP2005/019265 is enclosed, which cites references (3),

(4) and (5). Please note that English-language abstracts were not available for documents (8) to

(12). Also, we were unable to locate a copy of document (3) JP 3371014, although its English-

language counterpart, EP 652067, is provided herewith.

Please charge any shortage in fees due in connection with the filing of this paper, including

extension of time fees, to Deposit Account 502203 and please credit any excess fees to such deposit

account.

Respectfully submitted,

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ORC 390143-1.043877.0144

Please recognize our Customer No. 31824 as our correspondence address.

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SHEET 1 OF 1

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U.S. PATENT DOCUMENTS										
EXAMINER'S INITIALS	CITE NO.	Nur	Document Number mber-Kind Code2 (# known)	Publication Date MM-DD-YYYY			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	1	US	4,778,972	10/1988	Josserand		·			
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INTIALO	CITE NO.	Cou	Codes (if known)	MM-DD-YYYY	Applicant of orea bodamore		Figures Appear		No	
	3		JP 3371014	01/2003	Fanuc			(abstract)	Yes (EP)	
	4		JP 1-205930	08/1989	Haruki			(abstract)		
	5		JP 9-57539	03/1997	Fanuc			(abstract)	Yes (EP)	
	6		EP 0 787 554	08/1997	Fanuc					
	7		EP 0 652 067	05/1995	Fanuc					
	8		JP 7-29246	04/1995					No	
<del></del>	9		JP 61-26455	06/1986					No	
	10	<u> </u>	JP 2715027	11/1997		ļ			No	
	11		JP 1-35785	11/1989		ļ		<u> </u>	No	
	12		JP 2518040	05/1996		<b></b>			No	
	13		JP-62-4523	01/1987	Josserand	<del> </del>		(abstract)	Yes (U.S.)	
	14		JP-2686796	08/1997	Onaka et al.	<del>                                     </del>		(1)	Yes (U.S.)	
	15	<u> </u>	JP-2145215	06/1990	Onaka, et al.	<u> </u>		(abstract)		
	16		JP-6304819	11/1994	Fanuc	<u> </u>		(abstract)		
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)										
EXAMINER'S INITIALS I										
		EX	AMINER		DATE CO	ONSIDERED				

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.